

## **OWNERSHIP**

A Captive & Job Shop Iron Foundry continuously owned and operated by the McKinley Family since 1906

## **METALS**

Gray Cast Iron Specifications:

ASTM A-48, ASTM A126  
Class - 30B, 35B, 40B & 50B

SG Cast Iron Specifications

ASTM A536, A395 & A897  
Grades - 80/55/06, 80/60/03, 60/40/18, 65/45/12,  
100/70/03, 120/90/02 & Austempered

Electric Channel Induction Furnaces

Metallurgical Laboratory for in-house control & First Article Development -  
Non-destructive & Proof Stress Destructive Testing

## **MOLDING**

Cope & Drag - Loose Pattern Equipment

Chemically Bonded Sand Process for the Floor & Production Lines

Core Production is Chemically Bonded Sand & Shell Process

Casting Weight Range: Gray Cast Iron up to 6000 pounds  
SG Cast Iron up to 3000 pounds

## **FINISHING**

Shot & Sand Blasting Equipment

Grinding Equipment

Coating Options

## **SUPPORT**

Pattern & Fabrication Shops on-site

Heat Treating & Machining outsourced with oversight

## **SERVICE**

Consulting Assistance for Casting Design & Specifications encompassing material selection,  
heat treating, machine activities per application

References upon request

*If we may be of service for your casting needs, please let us hear from you.*